

Mile 3

User Manual



V1.0.0

Foreword

General

This manual introduces the functions and operations of Mile 3 Thermal Monocular Camera (hereinafter referred to as "the Camera").

Symbols

The following symbols might appear in the manual..

Signal Words	Meaning
 DANGER	Indicates a high potential hazard which, if not avoided, will result in death or serious injury.
 WARNING	Indicates a medium or low potential hazard which, if not avoided, could result in slight or moderate injury.
 CAUTION	Indicates a potential risk which, if not avoided, could result in property damage, data loss, reductions in performance, or unpredictable results.
 LASER RADIATION	Indicates a laser radiation hazard. Take care to avoid exposure to a laser beam.
 NOTE	Provides additional information as a supplement to the text.

Revision History

Version	Revision Content	Release Time
V1.0.0	First release.	June 2026

Privacy Protection Notice

As the device user, you might collect the personal data of individuals such as their names, email addresses, face images, audio and fingerprints. You shall be fully responsible for any activities associated with processing personal data. You commit to comply with your local privacy protection laws and regulations to protect the legitimate rights and interests of individuals, and shall implement measures which are required by applicable law, including but not limited to, providing clear and comprehensive information to individuals before processing their personal data, obtaining consent from individuals when necessary, informing individuals of the existence of the surveillance area, and providing required contact information.

About the Manual

- This manual is provided for general reference only. Discrepancies might exist between the product and this manual, including but not limited to printed, electronic, or any other editions.
- The manual will be updated according to the latest laws and regulations of related jurisdictions. Specifications and documentation are subject to change without prior notice. For the latest versions, as well as legal notices, consult the printed manual, the product webpage, our official website, or scan the QR code to access the electronic edition.
- The manual will be updated as necessary to reflect product changes and applicable legal

requirements. These updates will not diminish your statutory rights, nor will they remove or weaken the safety information or essential instructions provided at the time of purchase.

- Although we make every effort to ensure accuracy, errors or deviations in descriptions of functions, operations, or technical data might occur. If there is any uncertainty or controversy, we reserve the right of final explanation.
- All trademarks, registered trademarks and company names referenced in this manual are the property of their respective owners.

Important Safeguards and Warnings

This section introduces content covering the proper handling of the device, hazard prevention, and prevention of property damage. Read carefully before using the device, comply with the guidelines when using it, and keep the manual safe for future reference.

Transportation Requirements



- Transport the Camera within the allowed humidity and temperature conditions.
- Do not fall, squeeze, violently vibrate or immerse the device in liquid when transporting. Gently pick and place the Camera when moving, prevent the internal equipment becoming damaged or cable connection becoming loose.
- Do not transport the Camera without package. Use the factory default package or material of equal quality to pack the Camera when transporting it, otherwise the Camera can become easily damaged.

Storage Requirements



- Store the Camera within the allowed humidity and temperature conditions.
- Do not place the device in a humid, dusty or extremely hot or cold site that has strong electromagnetic radiation or unstable illumination.
- Do not squeeze, violently vibrate or immerse the device in liquid.
- Do not mechanically vibrate or crash when storing.
- Store the Camera in a ventilated place that has no strong electromagnetic radiation.
- For long-term storage of the battery, make sure that it is fully charged every half year to ensure the battery quality. Otherwise, damage may occur.

Operation Requirements



- Prevent liquid from flowing into the Camera to avoid damage to the internal components.
- Do not stuff foreign materials into the Camera to prevent a short circuit which could result in the Camera being damaged or people becoming injured.
- Do not expose the device to high electromagnetic radiation or dusty environments.
- Do not aim the lens at the sun or any other bright light.
- Improper use or replacement of the battery may result in explosion hazard.
- Do not charge other battery types with the supplied charger. Confirm there is no flammable material within 2 m of the charger during charging.
- Make sure that the plug is properly connected to the power socket.
- Do not connect multiple devices to one power adapter, to avoid over-heating or fire hazards caused by overload.
- If smoke, odor, or noise arises from the device, immediately turn off the power, unplug the power cable, and contact the service center.



- Do not dismantle the Camera. The internal components can only be repaired by a qualified professional. Dismantling it without professional assistance might cause water seeping in or might result in the Camera producing poor quality images.
- Operating temperature: -30°C to $+55^{\circ}\text{C}$ (-22°F to $+131^{\circ}\text{F}$), and the operating humidity shall be 95% or less.

Maintenance and Repair Requirements



DANGER

- Prevent liquid from flowing into the Camera to avoid damage to the internal components. In case the liquid enters the Camera, immediately stop using the Camera, cut off the power, and disconnect all the cables, and then contact your local customer service center.
- Use the accessories regulated by the manufacturer. The Camera should be maintained by qualified professionals.
- Make sure to cut off the power before cleaning the Camera, to prevent electric shock.



WARNING

If the Camera malfunctions, contact your local customer service center. Do not dismantle the Camera.



- Clean the Camera body with a piece of soft dry cloth. For any dirt that is hard to remove, pick up a piece of clean and soft cloth, dip it into a little neutral detergent and gently wipe the dust away. After that, wipe away all the remaining liquid on the Camera with another dry cloth. Never use volatile solvents such as alcohol, benzene and thinner, or cleaners that are strong and abrasive. Otherwise, the Camera's surface coating will be damaged and its working performance will be encumbered.
- Save the factory package of the Camera. When the Camera malfunctions, pack the Camera with the factory package and send to the dealer.

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1 Product Introduction

The thermal monocular camera captures sharp thermal imaging at a fast frame rate for smooth, impeccable vision on running targets and from moving vehicles. Designed to increase situational awareness at any time of day, the camera can detect animals, and objects in complete darkness, haze, or through glaring light, equipping law enforcement professionals, hunters, and outdoor enthusiasts with reliable thermal imaging in tough conditions. It is widely used in outdoor scenarios for hunting, rescue, animal observation, and more.

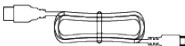
2 Structure

2.1 Packing List

Figure 2-1 Packing list



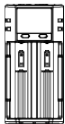
Thermal Monocular Camera × 1



Type-C Cable × 1



18650 Battery × 1



Battery Charger × 1



Wristband × 1



Lanyard × 1



Lens Cloth × 1



Camera Pouch × 1



Eyeshade × 1



Quick Start Guide × 1



Legal and Regulatory Information × 1



Warranty Card × 1

2.2 Device Description

Figure 2-2 Button description

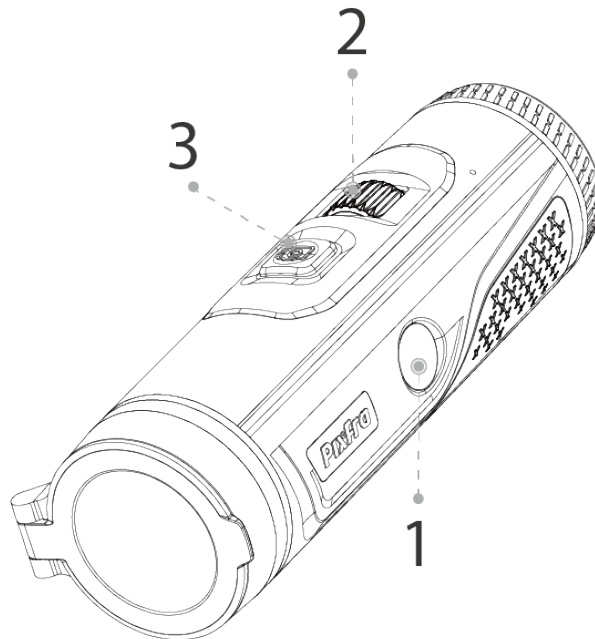


Table 2-1 Button description

No.	Name	Description
1	Power button	• Press and hold the button to start or shut down the Camera. • Press the button to enable or disable the standby mode.
2	Menu/Focus/Digital zoom wheel	• Press and hold the wheel to go to the main menu. • Press the wheel to select the effective mode of wheel rotation from focus and digital zoom. • Rotate the wheel for focus (focus mode) or digital zoom (digital zoom mode). • Double-press the wheel to manually adjust the shutter.
3	Recording button	• Press and hold the button to record videos. • Press the button to select the color palettes.
2 + 3	Capture button + Menu wheel	Press the button and the wheel at the same time to select the color palettes.

Figure 2-3 Port description

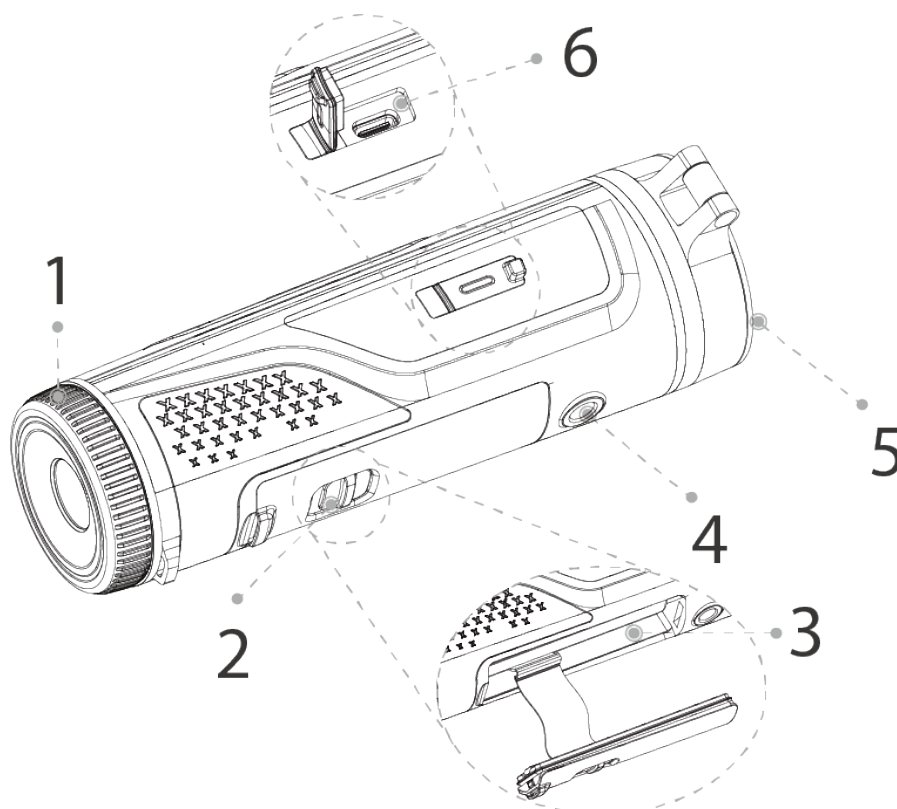


Table 2-2 Port description

No.	Name	Description
1	Diopter adjustment ring	Adjust the diopter according to your eyesight.
2	Battery compartment switch	Lock/Unlock the cover of the battery compartment.
3	Battery compartment	The place for holding the battery.
4	Tripod nut	For tripod installation.
5	Protective cover	Dust prevention. Close the cover when not using the Camera.
6	Type-C port	Connects to a data cable for charging.

3 Basic Operation

3.1 Buttons

When the Camera is on, press and hold the wheel to go to the main menu. Functions of all buttons are as follows.

- Rotate the wheel to move upward or downward the cursor.
- Press the wheel to set the parameters and confirm.
- Press and hold the wheel or press the power button to exit.

3.2 Initializing Camera

Set the language, Wi-Fi password and device time when you start the Camera for the first time or after you have restored your camera to default settings.

Step 1 Press the power button to start the Camera, and the language setting screen is displayed.

Step 2 Set the language.

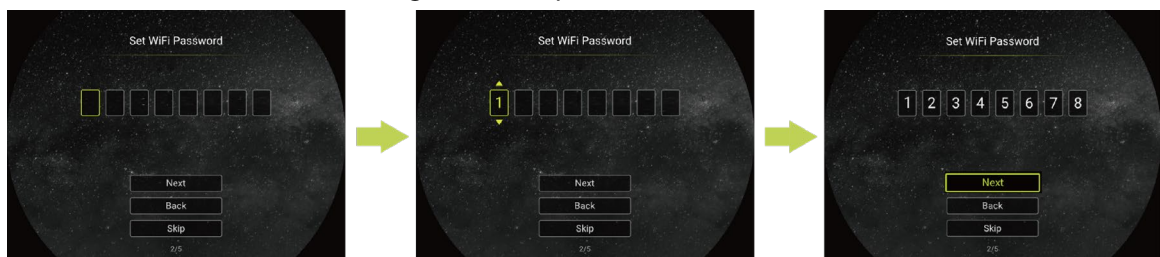
- 1) Rotate the wheel to select the language.
- 2) Press the wheel.

The password setting screen is displayed.

Step 3 Set the Wi-Fi password.

- 1) Rotate the wheel to select the digital to be set.
 - 2) Press the wheel.
 - 3) Rotate the wheel to set the value, and then press the wheel to save the configuration.
- Repeat 1)–3) to set the numbers of the Wi-Fi password one by one.

Figure 3-1 Set password

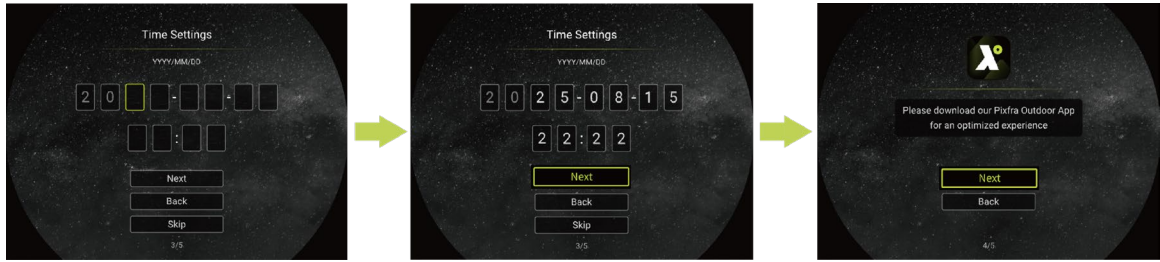


Step 4 Rotate the wheel to select **Next**, and then press the wheel. The time setting screen is displayed.

Step 5 Set the device time.

- 1) Rotate the wheel to select the digital to be set.
 - 2) Press the wheel and then rotate it to set the value.
- Repeat 1)–2) to set the numbers of time one by one.

Figure 3-2 Set device time



Step 6 Rotate the wheel to select **Next**, and then press the wheel.
A prompt for app download is displayed.

Step 7 Rotate the wheel to select **Next**, and then press the wheel.

Step 8 Rotate the wheel to select **Enter the Device**.
The viewing screen is displayed.



DANGER

Do not aim the lens at intense radiation sources (such as the sun, and other high-temperature objects) to avoid damaging the thermal detector.

3.3 Starting and Shutdown

3.3.1 Manual Starting and Shutdown

Press and hold the power button to start or shut down the Camera; press the power button to go to the standby mode or wake up the Camera.



After starting the Camera, remove the protective cover of the lens.

- When the Camera is off, press and hold the power button to start it.
- When the Camera is on, press and hold the power button to shut down it.
- When the Camera is on, press the power button to go to the standby mode.
- When the Camera is in the standby mode, press the power button to wake up it.

3.3.2 Auto Shutdown

Step 1 Press and hold the wheel to go to the main menu.

Step 2 Rotate the wheel to select

Step 3 Press the wheel to go to the **System Settings** configuration screen.

Step 4 Rotate the wheel to select

Step 5 Press the wheel to set the auto shutdown time. If there is no operation in the configured time, the Camera will automatically shut down.

Step 6 Press and hold the wheel to save the configuration and exit.

After finishing the auto shutdown settings, the Camera will go to the standby mode first, and then shut down.

3.4 Configuring the Camera

3.4.1 Image Adjustment

3.4.1.1 Adjusting Diopter

To get clear images, rotating the diopter adjustment ring to fit your eyesight.

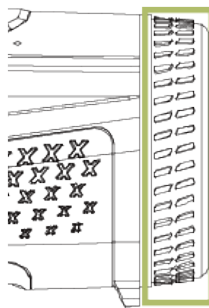


For the first-time use, adjust the diopter before configuring the functions.

Step 1 Aim the lens at the target, and then make your eyes close to the eyeshade.

Step 2 Adjust clockwise or counterclockwise the ring according to your eyesight.

Figure 3-3 Adjust diopter



3.4.1.2 Setting Digital Zoom

Digital zoom helps to zoom in the image.

Step 1 Press the wheel to select the effective mode of wheel rotation for digital zoom.

Step 2 On the viewing screen, rotate the wheel to do digital zoom, and the image changes.

3.4.1.3 Enabling ISR

After enabling the ISR function, the image quality of the Camera is improved.

Step 1 Press and hold the wheel to go to the main menu

Step 2 Rotate the wheel to select .

Step 3 Press the wheel to enable the ISR function.

3.4.1.4 Setting Color Palettes

Select the color palettes, which adds color to the thermal image and uses color to indicate the temperature.

On the viewing screen, press the button  to select the color palettes.



On the main menu, you can rotate the wheel to select , and then press the wheel for color palettes setting.

- White Hot: The objects with high temperature are white. The higher the temperature, the

brighter the color.

- Alarm: The objects with high temperature are red. The objects can stand out.
- Iron Red: The objects with high temperature are red. The higher the temperature, the brighter the color.
- Black Hot: The objects with high temperature are black. The higher the temperature, the darker the color.
- Sepia: The objects with high temperature are brown. The higher the temperature, the darker the color.
- Green Hot: The objects with high temperature are green. The higher the temperature, the darker the color.

Figure 3-4 White hot



Figure 3-5 Alarm

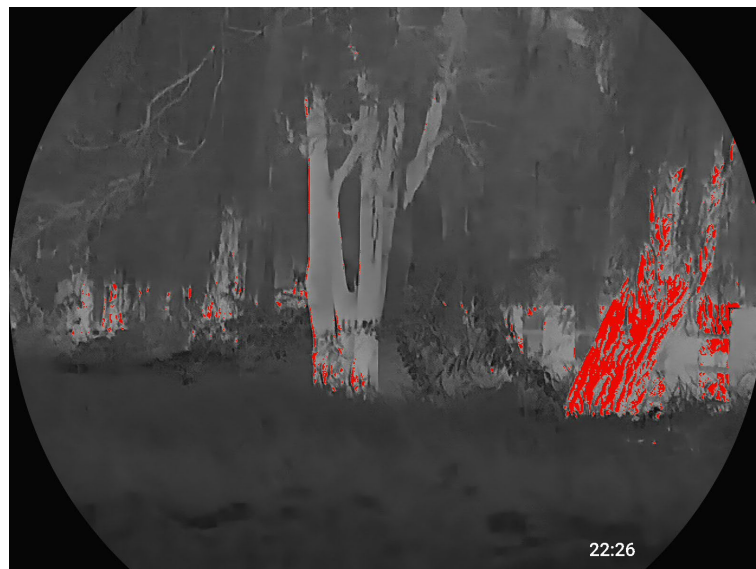


Figure 3-6 Iron red

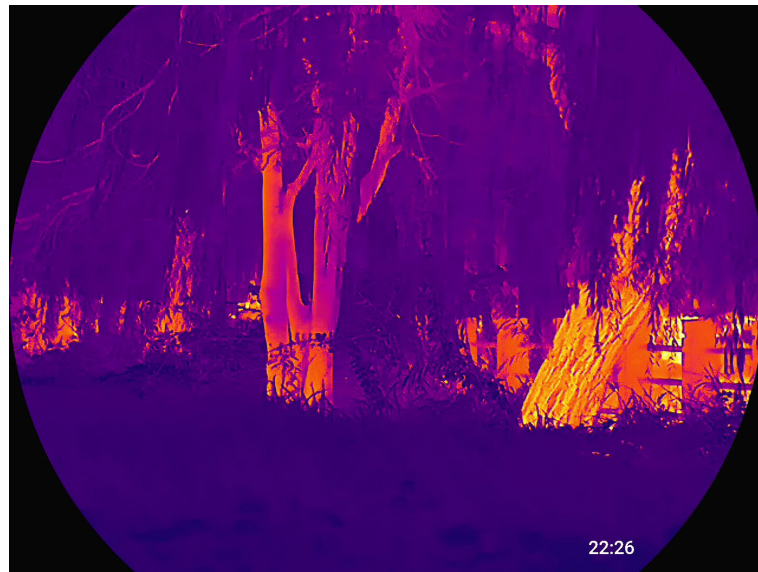


Figure 3-7 Black hot



Figure 3-8 Sepia

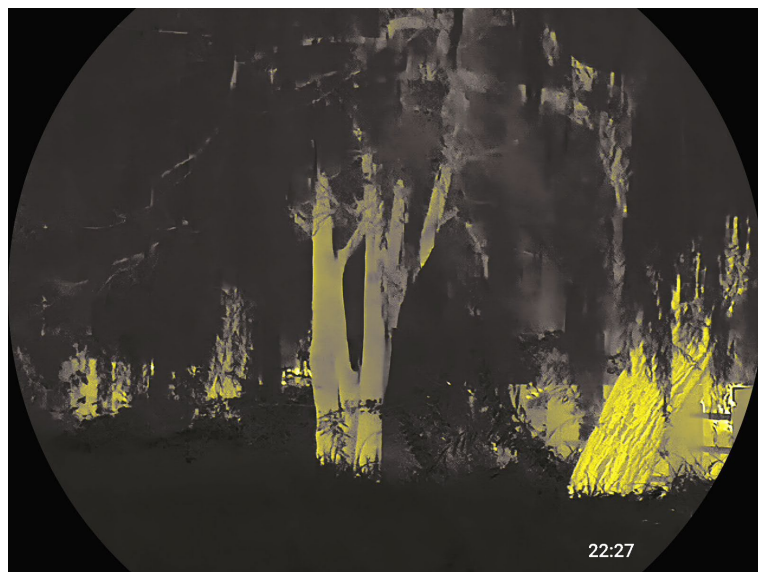
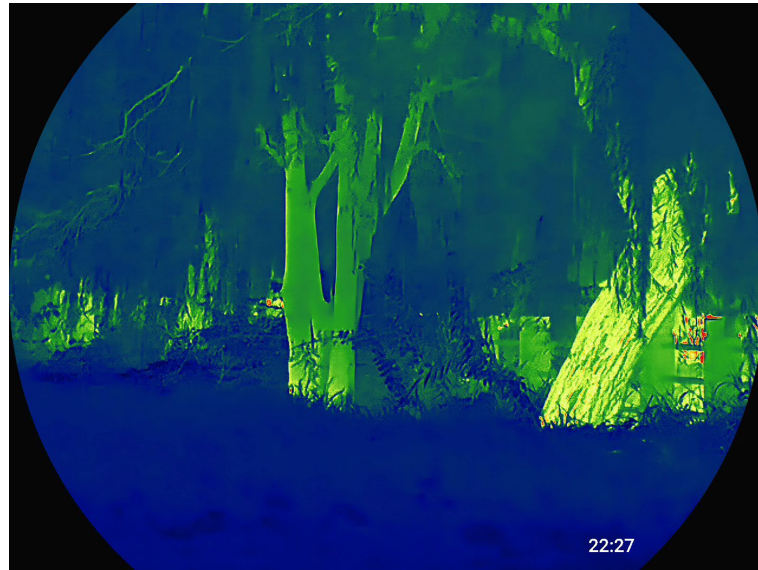


Figure 3-9 Green hot



3.4.1.5 Setting Screen Brightness

Adjusts the overall screen brightness. The higher the level is, the brighter the screen will be.

- Step 1 Press and hold the wheel to go to the main menu
- Step 2 Rotate the wheel to select .
- Step 3 Press the wheel.
- Step 4 Rotate the wheel to select the brightness level. The higher the level is, the brighter the screen will be.

3.4.1.6 Setting Contrast

You can set the contrast. The higher the level is, the more the contrast will be between bright and dark areas.

- Step 1 Press and hold the wheel to go to the main menu
- Step 2 Rotate the wheel to select .
- Step 3 Press the wheel.
- Step 4 Rotate the wheel to select the contrast level. The higher the level is, the more the contrast will be between bright and dark areas.

3.4.1.7 Setting Sharpness

Adjusts the sharpness of picture edges. The higher the level is, the clearer the picture edges will be.

- Step 1 Press and hold the wheel to go to the main menu
- Step 2 Rotate the wheel to select .
- Step 3 Press the wheel.
- Step 4 Rotate the wheel to select the sharpness level. The higher the level is, the clearer the picture edges will be.

3.4.1.8 Setting Status Bar Display

- Step 1 Press and hold the wheel to go to the main menu

Step 2 Rotate the wheel to select to select  > .

Step 3 Press the wheel to enable OSD, and then the status bar is displayed.

Table 3-1 Description of status bar

Icon	Name	Description
	MIC	: MIC is disabled, and the videos will be recorded without sound.. : MIC is enabled, and the videos will be recorded with sound.
	Digital zoom	Supports various digital zooms. The number might different depending on models.
	Wi-Fi	: Wi-Fi is disabled. : Wi-Fi is enabled.
	Battery level	Displays the battery level in real time.

3.4.2 Setting Forest Mode

Step 1 Press and hold the wheel to go to the main menu.

Step 2 Rotate the wheel to select .

Step 3 Press the wheel to enable or disable the forest mode.

- On: Forest mode. Stands out the targets with high temperature, which makes it easier to find out the targets.
- Off: Standard mode. Used for daily observation.

3.4.3 Setting Wi-Fi Connection

After enabling Wi-Fi connection, you can connect your phone to the hotspot of the Camera, and then access the Camera with the app.

The frequency bands and modes and the nominal limits of transmitted power (radiated and/or conducted) applicable to this radio device are the following:

Wi-Fi 2.4 GHz (2.4 GHz to 2.4835 GHz)	20 dBm
Wi-Fi 5 GHz (5.15 GHz to 5.25 GHz)	23 dBm



Some cameras will automatically disable the Wi-Fi function when the battery level is lower than 15%.

Procedures

Step 1 Scan the QR code with your smart phone to install the app.

Figure 3-10 QR code



- Step 2 Press and hold the wheel to go to the main menu.
- Step 3 Rotate the wheel to select .
- Step 4 Press the wheel to select the Wi-Fi.
- Step 5 Enable the Wi-Fi of your phone, and then connect the hotspot of the Camera.
- Wi-Fi name: Model number + serial number.
 - Wi-Fi password: The password that you have set during the initialization. For details, See "3.2 Initializing Camera".
- Step 6 Log in to the app.
Add access devices according to the prompt.

Related Operations

Changing the Wi-Fi password:

1. Press and hold the wheel to go to the main menu.
2. Rotate the wheel to select .
3. Press the wheel to go to the **System Settings** configuration screen.
4. Rotate the wheel to select .
5. Press the wheel to go to the password setting screen.
6. Rotate the wheel to select the digital to be set, and then press the wheel.
7. Rotate the wheel to set the value, and then press the wheel to save the configuration.
8. Repeat 6–7 to set the numbers of the Wi-Fi password one by one.
9. Rotate the wheel to select **Confirm** and then press the wheel to save the password.

3.4.4 Setting PIP

After enabling the PIP mode, the image center is displayed in the upper middle of the screen.

- Step 1 Press and hold the wheel to go to the main menu.
- Step 2 Rotate the wheel to select .
- Step 3 Press the wheel to enable the PIP mode.
The image center is displayed in the upper middle of the screen.

3.4.5 Setting Hot Point

After enabling the hot point function, the hot point icons will automatically locate at the point with the highest temperature in real time.

- Step 1 Press and hold the wheel to go to the main menu

Step 2 Rotate the wheel to select .

Step 3 Press the wheel to enable the hot point function.

The hot point icons will automatically locate at the point with the highest temperature in the image.

3.4.6 Setting Compass

After enabling the compass information, the direction information will be displayed on the live image, captured images and videos.

Step 1 Press and hold the wheel to go to the main menu.

Step 2 Rotate the wheel to select .

Step 3 Press the wheel to enable the compass function.

The direction information will be displayed on the live image, captured images and videos.

3.4.7 Setting Ranging Mode

After setting the ranging mode, the Camera can measure the range towards targets.



To guarantee the measurement accuracy, keep your hand steady when measuring the range.

Step 1 Press and hold the wheel to go to the main menu

Step 2 Rotate the wheel to select .

Step 3 Press the wheel to go to the **Ranging** configuration screen.

Step 4 Rotate the wheel to move the green lines to the top and bottom of the target to get the distance between the target and the Camera.

Use the following fig as an example:

- If the target is a wolf, it is 30 m away from Camera.
- If the target is a rabbit, it is 11 m away from Camera.
- If the target is a wild boar, it is 33 m away from Camera.
- If the target is a deer, it is 48 m away from Camera.

Figure 3-11 Ranging



3.4.8 Setting Language

You can select the language as needed.

- Step 1** Press and hold the wheel to go to the main menu
- Step 2** Rotate the wheel to select .
- Step 3** Press the wheel to go to the language selection screen.
- Step 4** Rotate the button to select the language as needed.
- Step 5** Press and hold the wheel to save and exit.

3.4.9 Function Settings

- Step 1** Press and hold the wheel to go to the main menu
- Step 2** Rotate the wheel to select .
- Step 3** Press the wheel to go to the **Function Settings** configuration screen.
- Step 4** Rotate the wheel to select the function to be configured.

Table 3-2 Function settings

Function	Description
Start bar 	Press the wheel to enable OSD display, and the status bar is displayed. For details, see "3.4.1.8 Setting Status Bar Display".
Zoom Step 	Press the wheel and then rotate it to set the zoom step.
MIC 	Press the wheel to enable or disable the microphone. - On: The videos are recorded with sound. - Off: The videos are recorded without sound.
Logo 	Press the wheel to enable logo display, and the logo will be display on the left lower corner of the screen.
Custom Palettes 	Press the wheel to select the available color palettes.
Burning Warning 	Press the wheel to enable the burning warning function. When the lens is in the risk of burning, a note will be displayed on the screen and the shutter will be off automatically.
Power Light 	Press the wheel and then rotate it to set the level.
Compass Correction 	Press the wheel to initialize the location. In 20 s, rotate the scope along the three axes indicated by the icon, with each axis rotating at least 360°. After 20 s, the calibration completes automatically and exit to the main menu.
DPC 	Press the wheel and then rotate it to select the DPC (Defective Pixels Correction) mode, and then you can correct the defective pixels in the image. For details, see "3.4.9.1 Setting DPC".
FFC Mode 	Press the wheel to select the FFC (Flat-Field Calibration) mode. For details, see "3.4.9.2 Setting FFC".

3.4.9.1 Setting DPC

After enabling DPC (Defective Pixels Correction), you can correct the defective pixels in the image.

- Step 1** Press and hold the wheel to go to the main menu

Step 2 Rotate the wheel to select .

Step 3 Press the wheel to go to the **Function Settings** configuration screen.

Step 4 Rotate the wheel to select .

Step 5 Press the wheel to go to the **DPC** configuration screen.

- Auto: The Camera automatically corrects the defective pixels in the image.
 1. Select **Auto**.
 2. Follow the screen instructions to close the lens cover.
 3. Rotate the wheel to select **Confirm**, and then press the wheel.
- Manual: You need to correct the defective pixels manually.
 1. Press the wheel to select X-axis and Y-axis.
 2. Rotate the wheel to make the cursor coincide with the defective pixel.
 3. Double-press the wheel to save the configuration.



The center of the cursor is the position of the defective pixel.

- Restore: The DPC configuration is restored to the primary state.

3.4.9.2 Setting FFC

With FFC (Flat-Field Calibration), the thermal image can be optimized, and you can easily find out temperature changes.

Step 1 Press and hold the wheel to go to the standard menu.

Step 2 Rotate the wheel to select  > .

Step 3 Press the wheel to select the FFC mode.

- Auto: The camera calibrates image automatically every certain period.
- Semi Auto: On the viewing screen, double-press the wheel to manually calibrate the image.
- Manual: On the viewing screen, close the lens cover, double-press the wheel to manually calibrate the image.

3.4.10 System Settings

Step 1 Press and hold the wheel to go to the main menu

Step 2 Rotate the wheel to select .

Step 3 Press the wheel to go to the **System Settings** configuration screen.

Step 4 Rotate the wheel to select the parameter to be configured.

Table 3-3 System settings

Parameter	Description
Always-on Display 	Press the wheel to enable or disable the logo display when the device stands by. • On: The logo is display on the screen when the device stands by. • Off: The logo is not display on the screen when the device stands by.
Auto Standby 	Press the wheel and then rotate it to set the auto standby time. The Camera will automatically standby in the configured time.

Parameter	Description
Auto Shutdown 	Press the wheel and then rotate it to set the auto shutdown time. For details, see "3.3.2 Auto Shutdown".
USB Mode 	Press the wheel and then rotate it to select the USB mode. • ON: The Camera can be used as a storage device. • OFF: Charge the Camera.
Unit 	Press the wheel and then rotate it to select the unit.
Time Settings 	Press the wheel go to the Time Settings screen. • Time Display : Press the wheel to enable or disable the function. After enabling this function, the time will be displayed in the start bar. • Time Format : Press the wheel and rotate it to select the time format to be displayed. • Time Settings : Press the wheel to go to the Date&Time page. Rotate the wheel to select the digital to be set, press the wheel and then rotate it to set the value.
Set Wi-Fi Password 	Change the Wi-Fi Password of the Camera. For details, see "3.4.3 Setting Wi-Fi Connection".
Restore 	Press the wheel to go to the restore setting screen, and then rotate the wheel to select the restore mode. • Format: Clears images and videos. • Restore Default: Restores parameter configuration to factory defaults. • Factory Defaults: Completely restore device parameters to the factor default, including the Wi-Fi password and zeroing profiles, and more.
Version 	Press the wheel to view the device information

3.5 Video and Snapshot

3.5.1 Recording Videos

On the viewing screen, press and hold the button  for 3 seconds to start recording a video. The recording icon flashes on the screen and the recording time is display.

Press and hold the button  again for 3 seconds to stop the recording. When the recording stops, the recording time will display normally.

3.5.2 Capturing Images

On the viewing screen, press the button  and the wheel at the same time to capture images. The icon  will be displayed on the screen when the capturing succeeds.

3.5.3 Viewing Local Album

The captured images and recorded videos are stored in the device, and you can view them in the

local album.

Step 1 Press and hold the wheel to go to the main menu.

Step 2 Rotate the wheel to select .

Step 3 Press the wheel to go to the Gallery.

- 1) Rotate the wheel to select the image or video that you want to view.
- 2) Press the wheel to view the image or video.

Related Operations

Delete a video or image.

1. Press the knob to enter the gallery.
2. Rotate the knob to select the video or image to be deleted.
3. Press the knob.
4. Press and hold  to delete the selected video or image.

3.5.4 Exporting File

Exports the recorded and captured files.

Step 1 Connect the Camera to the computer through a Type-C data cable.
The driver will automatically be installed for first-time connection.



- Connect the cables before starting the Camera. Do not hot swap the Type-C port of the Camera.
- Select **On** on the **USB Mode** configuration screen after connecting the Camera to the computer.

Step 2 On the computer desktop, double-click **My Computer**, and then open the Camera disk at a mobile storage device.

Step 3 Select the files to export and copy them to the computer.

The specific computer client is required for playing the exported files.

Step 4 Disconnect the Type-C data cable with the computer.

After connecting the Camera to the computer, images can be displayed on the Camera, but the functions of recording and capturing will not be available.

3.6 Charging

The start bar will display battery information after the Camera starts. When the battery is low, charge the Camera timely to make sure the normal function.

- When charging the Camera, keep the battery temperature 0 °C to +60 °C (+32 °F to +140 °F).
Otherwise the charging function will be automatically disabled.
- Charge the Camera with the Type-C data cable that comes with the delivery.

Step 1 Open the sealing cover of the Type-C port when charging.

Step 2 Connect the Type-C cable to the Type-C port to charge the Camera.

The charging indicator states:

- Red light on: charging.
- Green light on: fully charged.
- Off: not connected to data cable to charge.

4 System Update

4.1 Upgrading Manually

- Step 1 Download the latest firmware from www.pixfra.com/support/download-center to your computer.
- Step 2 Connect the Camera to the computer through Type-C data cable.
- Step 3 Press and hold the wheel to go to the main menu.
- Step 4 Rotate the wheel to select .
- Step 5 Press the wheel to go to the **System Settings** configuration screen.
- Step 6 Rotate the wheel to select .
- Step 7 Press the wheel to enable USB mode.
- Step 8 Copy the upgrading file (.bin), and then shut down the camera.
- Step 9 Disconnect the camera and the computer.
- Step 10 Start the Camera.
- Step 11 Rotate the wheel to select **Confirm**, and then press the wheel to start upgrading.

4.2 Upgrading through App

When the app detects new program for upgrading, it will prompt a notification. Tap **Upgrade** to upgrade the system.

Appendix 1 Compliance Notice

The products might be subject to export controls in various countries or regions, including without limitation, the United States, European Union, United Kingdom and/or other member countries of the Wassenaar Arrangement. Please consult your professional legal or compliance expert or local government authorities for any necessary export license requirements if you intend to transfer, export, re-export the thermal series products between different countries.